## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	10	("5367878"   "5705018"   "6007309"   "6032923"   "6106245").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/10/25 17:10
L2	69	("3381623"   "3803424"   "4115036"   "4453169"   "44198850"   "4398742"   "5078581"   "5096388"   "5176358"   "5180288"   "519219"   "5499909"   "5725363"   "5759014"   "5759015", P.N. OR ("6106245"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/10/25 17:17
L3	80	("2403692" "2975307"   "3304446" "3361623"   "3414010" "3641373"   "3769531" "3803424"   "3947644" "4115036"   "4140936" "4115036"   "4140936" "4197737"   "4418886" "4453169"   "4478076" "4478077"   "4498850" "4576150"   "4581624" "4651564"   "4654546" "4722360"   "4581624" "4651564"   "4654546" "4722360"   "4988200" "4911616"   "4938742" "4939405"   "5065978" "5069419"   "5075851" "5069388"   "5129794" "5148074"   "5171132" "5176358"   "5180288" "5180623"   "52248437" "5322586"   "5248437" "5322258   "5323999" "5321465"   "5323999" "5325880"   "5441597" "5452878"   "542915" "5552654"   "55526557"   "5323999" "5341465"   "55526557"   "5452878"   "5753033"   "57525333"   "57525331"   "575253451"   "57525331"   "57525331"   "57525331"   "57525331"   "57525331"   "57525331"   "57525331"   "57525331"   "57525331"   "57525331"   "57525331"   "57525331"   "57525331"   "57525331"   "57525331"   "57525331"   "57525331"   "57525331"   "57525331"   "	US PGPUB; USPAT; USOOR	OA	OFF	2008/10/25

	"6179586"   "6182941"   "6184607"   "6192197"   "6215221"   "6240944"   "6288472").PN. OR ("6968862").URPN.		***************************************	***************************************	***************************************
L4 521	(micropump or micro- pump) and (cavity vacuum) and conduct\$4 and substrate and (dielectric insulat\$3) and voltage	US-PGPUB; USPAT; USOCR	OR	100N	2008/10/25 17:38
L5 35	(micropump or micro- pump) and (cavity vacuum) and conduct\$4 and substrate and (dielectric insulat\$3) and voltage and membrane and duct	US-PGPUB; USPAT; USOOR	OR	ON	2008/10/25 17:39
L6 81	("20020067992"   "2403692"   "2975307"   "3304446"   "3381623"   "3864373"   "3769531"   "3804324"   "3947644"   "4115036"   "4140936"   "4197737"   "4453169"   "4478076"   "4478077"   "449850"   "457650"   "4451564"   "4564546"   "455956"   "4821999"   "4911616"   "4938742"   "4939405"   "5065978"   "5069419"   "5076581"   "5082242"   "5085562"   "5176358"   "5129794"   "5148074"   "5171132"   "5176358"   "519278"   "52248437"   "5222581"   "5224843"   "5244527"   "5244537"   "5222581"   "5245399"   "541597"   "552665"   "554221"   "524637"   "5222581"   "524637"   "5222581"   "524637"   "5222581"   "524637"   "53222581"   "5546261"   "5683159"   "5725633"   "5789014"   "5759015"   "5883750"   "5863708"   "583159"   "5911372"   "6106245"   "611221"   "6146457"3"   "6215221"   "6450773"   "6215221"   "6450773"   "6579068"   F01400"   UPPN.	US-PGPUB; USPAT; USOOR	OR	OFF	2008/10/25

L7	44	(micropump or micro- pump or mesopump or meso-pump or microvalve or micro-valve) and (cavity vacuum) and conduct\$4 and substrate and (dielectric insulat\$3) and voltage and membrane and duct	US-PGPUB; USPAT; USOCR	OR	ON	2008/10/25 18:31
L8	810	STmicroelectronics.asn. and pump	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/10/25 18:50
L9	728	STmicroelectronics.asn. and pump and voltage	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/10/25 18:51
L10	164	STmicroelectronics.asn. and pump and voltage and substrate	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/10/25 18:51
L11	1725	417/53.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2008/10/25 19:51
L13	1710	257/706.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2008/10/25 19:52
L14	378	257/e21.495.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2008/10/25 19:52
L15	584	257/ e23.08.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2008/10/25 19:53
S1	1	"10580324"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/10/24 16:27
<b>S</b> 2	2	"6106245".PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/10/24 16:30

S3	2	"6032923".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/10/24 16:41
S4	2	"5367878".pn.	US-PCPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/10/24 16:42

<sup>10/25/2008 7:59:10</sup> PM

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